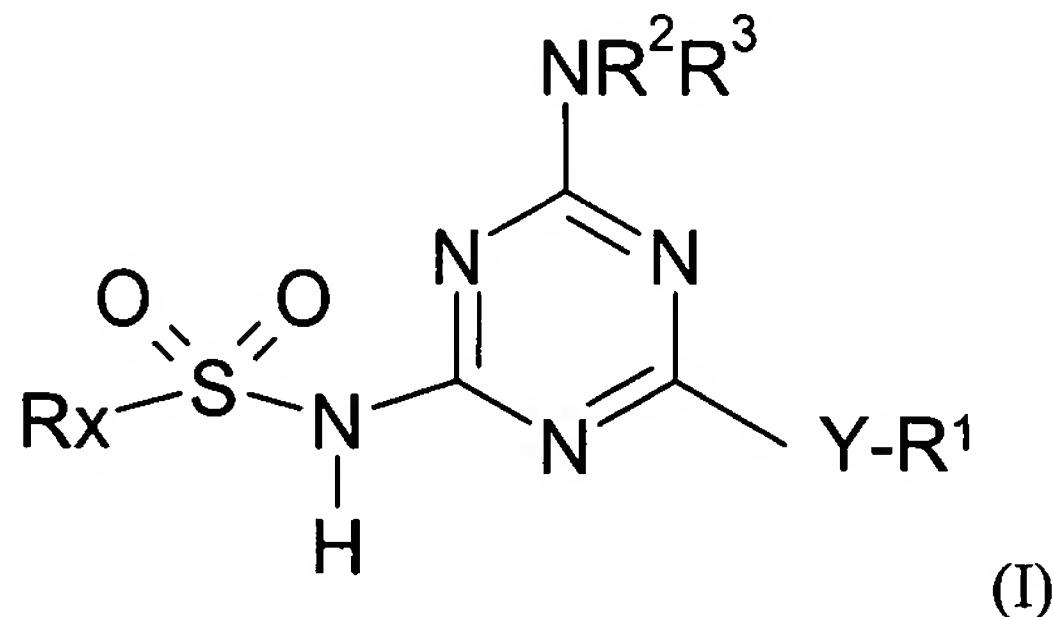


**IN THE CLAIMS:**

Claim 1 (**currently amended**): A compound of formula (1), or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof:



wherein

Y is selected from a bond, -S-, -O-, -NR<sup>5</sup>-, -CF<sub>2</sub>-CH<sub>2</sub>-, -CF<sub>2</sub>CF<sub>2</sub>-, -CONR<sup>5</sup>-, phenyl or heteroaryl; heteroaryl; wherein

R<sup>1</sup> is a group selected from C<sub>3-7</sub>carbocyclyl, C<sub>1-8</sub>alkyl, C<sub>2-6</sub>alkenyl and C<sub>2-6</sub>alkynyl; which wherein the group is optionally substituted by 1, 2 or 3 substituents independently selected from fluoro, nitrile, -OR<sup>4</sup>, -NR<sup>5</sup>R<sup>6</sup>, -CONR<sup>5</sup>R<sup>6</sup>, -COOR<sup>7</sup>, -NR<sup>8</sup>COR<sup>9</sup>, -SR<sup>10</sup>, -SO<sub>2</sub>R<sup>10</sup>, -SO<sub>2</sub>NR<sup>5</sup>R<sup>6</sup>, -NR<sup>8</sup>SO<sub>2</sub>R<sup>9</sup>, phenyl or heteroaryl; and wherein phenyl and heteroaryl are optionally substituted by 1, 2 or 3 substituents independently selected from halo, cyano, nitro, -OR<sup>4</sup>, -NR<sup>5</sup>R<sup>6</sup>, -CONR<sup>5</sup>R<sup>6</sup>, -COOR<sup>7</sup>, -NR<sup>8</sup>COR<sup>9</sup>, -SR<sup>10</sup>, -SO<sub>2</sub>R<sup>10</sup>, -SO<sub>2</sub>NR<sup>5</sup>R<sup>6</sup>, -NR<sup>8</sup>SO<sub>2</sub>R<sup>9</sup>, C<sub>1-6</sub>alkyl and trifluoromethyl; wherein

R<sup>2</sup> is C<sub>3-7</sub>carbocyclyl, optionally substituted by 1, 2 or 3 substituents independently selected from fluoro, -OR<sup>4</sup>, -NR<sup>5</sup>R<sup>6</sup>, -CONR<sup>5</sup>R<sup>6</sup>, -COOR<sup>7</sup>, -NR<sup>8</sup>COR<sup>9</sup>, -SR<sup>10</sup>, -SO<sub>2</sub>R<sup>10</sup>, -SO<sub>2</sub>NR<sup>5</sup>R<sup>6</sup>, -NR<sup>8</sup>SO<sub>2</sub>R<sup>9</sup>;

or R<sup>2</sup> is a 3-8 membered ring optionally containing 1, 2 or 3 atoms selected from O, S, -NR<sup>8</sup> and whereby the which ring is optionally substituted by C<sub>1-3</sub>alkyl or fluoro;

or R<sup>2</sup> is a phenyl or heteroaryl, each of which is optionally substituted by 1, 2 or 3 substituents independently selected from halo, cyano, nitro, -OR<sup>4</sup>, -NR<sup>5</sup>R<sup>6</sup>, -CONR<sup>5</sup>R<sup>6</sup>, -NR<sup>8</sup>COR<sup>9</sup>, -SO<sub>2</sub>NR<sup>5</sup>R<sup>6</sup>, -NR<sup>8</sup>SO<sub>2</sub>R<sup>9</sup>, C<sub>1-6</sub>alkyl and trifluoromethyl;

or R<sup>2</sup> is a group selected from C<sub>1-8</sub>alkyl, C<sub>2-6</sub>alkenyl or C<sub>2-6</sub>alkynyl, which wherein the group is substituted by 1, 2 or 3 substituents independently selected from hydroxy, amino, C<sub>1-3</sub>alkyl or fluoro;

alkoxy, C<sub>1-6</sub>alkylamino, di(C<sub>1-6</sub>alkyl)amino, N-(C<sub>1-6</sub>alkyl)-N-(phenyl)amino, N-C<sub>1-6</sub>alkylcarbamoyl, N,N-di(C<sub>1-6</sub>alkyl)carbamoyl, N-(C<sub>1-6</sub>alkyl)-N-(phenyl)carbamoyl, carboxy, phenoxy carbonyl, -NR<sup>8</sup>COR<sup>9</sup>, -SO<sub>2</sub>R<sup>10</sup>, -SO<sub>2</sub>NR<sup>5</sup>R<sup>6</sup> and -NR<sup>8</sup>SO<sub>2</sub>R<sup>9</sup>; wherein R<sup>3</sup> is hydrogen or independently R<sup>2</sup>;

R<sup>4</sup> is hydrogen or a group selected from C<sub>1-6</sub>alkyl and phenyl, which wherein the group is optionally substituted by 1 or 2 substituents independently selected from halo, phenyl, -OR<sup>11</sup> and -NR<sup>12</sup>R<sup>13</sup>;

R<sup>5</sup> and R<sup>6</sup> are independently hydrogen or a group selected from C<sub>1-6</sub>alkyl and phenyl, which wherein the group is optionally substituted by 1, 2 or 3 substituents independently selected from halo, phenyl, -OR<sup>14</sup>, -NR<sup>15</sup>R<sup>16</sup>, -COOR<sup>14</sup>, -CONR<sup>15</sup>R<sup>16</sup>, -NR<sup>15</sup>COR<sup>16</sup>, -SO<sub>2</sub>R<sup>10</sup>, -SONR<sup>15</sup>R<sup>16</sup> and NR<sup>15</sup>SO<sub>2</sub>R<sup>16</sup>;

or R<sup>5</sup> and R<sup>6</sup> together with the nitrogen atom to which they are attached form a 4- to 7-membered saturated heterocyclic ring system optionally containing a further heteroatom selected from oxygen and nitrogen atoms, which ring is optionally substituted by 1, 2 or 3 substituents independently selected from phenyl, -OR<sup>14</sup>, -COOR<sup>14</sup>, -NR<sup>15</sup>R<sup>16</sup>, -CONR<sup>15</sup>R<sup>16</sup>, -NR<sup>15</sup>COR<sup>16</sup>, -SO<sub>2</sub>R<sup>10</sup>, -SONR<sup>15</sup>R<sup>16</sup>, NR<sup>15</sup>SO<sub>2</sub>R<sup>16</sup> or C<sub>1-6</sub>alkyl (optionally substituted by 1 or 2 substituents independently selected from halo, -NR<sup>15</sup>R<sup>16</sup> and -OR<sup>17</sup> groups);

R<sup>10</sup> is hydrogen or a group selected from C<sub>1-6</sub>alkyl or phenyl, which wherein the group is optionally substituted by 1, 2 or 3 substituents independently selected from halo, phenyl, -OR<sup>17</sup> and -NR<sup>15</sup>R<sup>16</sup>; and each of R<sup>7</sup>, R<sup>8</sup>, R<sup>9</sup>, R<sup>11</sup>, R<sup>12</sup>, R<sup>13</sup>, R<sup>14</sup>, R<sup>15</sup>, R<sup>16</sup>, R<sup>17</sup> is independently hydrogen, C<sub>1-6</sub>alkyl or phenyl;

R<sup>x</sup> is trifluoromethyl, -NR<sup>5</sup>R<sup>6</sup>, phenyl, napthyl, monocyclic or bicyclic heteroaryl, which wherein a heteroring may be partially or fully saturated and one or more ring carbon atoms may form a carbonyl group, and wherein each phenyl or heteroaryl group is optionally substituted by 1, 2 or 3 substituents independently selected from halo, cyano, nitro, -OR<sup>4</sup>, -NR<sup>5</sup>R<sup>6</sup>, -CONR<sup>5</sup>R<sup>6</sup>, -COR<sup>7</sup>, -COOR<sup>7</sup>, -NR<sup>8</sup>COR<sup>9</sup>, -SR<sup>10</sup>, -SO<sub>2</sub>R<sup>10</sup>, -SO<sub>2</sub>NR<sup>5</sup>R<sup>6</sup>, -NR<sup>8</sup>SO<sub>2</sub>R<sup>9</sup>, C<sub>1-6</sub>alkyl or trifluoromethyl;;

or R<sup>x</sup> is a group selected from C<sub>3-7</sub>carbocyclyl, C<sub>1-8</sub>alkyl, C<sub>2-6</sub>alkenyl and C<sub>2-6</sub>alkynyl, which whereby the group is optionally substituted by 1, 2 or 3 substituents independently selected from halo, -OR<sup>4</sup>, -NR<sup>5</sup>R<sup>6</sup>, -CONR<sup>5</sup>R<sup>6</sup>, -COR<sup>7</sup>, -COOR<sup>7</sup>, -NR<sup>8</sup>COR<sup>9</sup>, -SR<sup>10</sup>,

-SO<sub>2</sub>R<sup>10</sup>, -SO<sub>2</sub>NR<sup>5</sup>R<sup>6</sup>, -NR<sup>8</sup>SO<sub>2</sub>R<sup>9</sup>, phenyl or heteroaryl, and wherein each phenyl or heteroaryl group is optionally substituted by 1, 2 or 3 substituents independently selected from halo, cyano, nitro, -OR<sup>4</sup>, -NR<sup>5</sup>R<sup>6</sup>, -CONR<sup>5</sup>R<sup>6</sup>, -COR<sup>7</sup>, -COOR<sup>7</sup>, -NR<sup>8</sup>COR<sup>9</sup>, -SR<sup>10</sup>, -SO<sub>2</sub>R<sup>10</sup>, -SO<sub>2</sub>NR<sup>5</sup>R<sup>6</sup>, -NR<sup>8</sup>SO<sub>2</sub>R<sup>9</sup>, C<sub>1-6</sub>alkyl or trifluoromethyl.trifluoromethyl;

**Claim 2 (original):** A compound, or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof according to claim 1 wherein R<sup>2</sup> is C<sub>1-8</sub>alkyl optionally substituted by 1 or 2 hydroxy substituents.

**Claim 3 (original):** A compound, pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof according to claim 1 wherein R<sup>1</sup> is benzyl or -CH<sub>2</sub>CH<sub>2</sub>OPh, or CH<sub>2</sub>CH<sub>2</sub>Ph wherein in each case the phenyl ring is optionally substituted by 1, 2 or 3 substituents independently selected from fluoro, chloro, bromo, methoxy, methyl and trifluoromethyl.

**Claim 4 (currently amended):** A compound, pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof according to claim 1 wherein R<sup>3</sup> is hydrogen.

**Claim 5 (currently amended):** A compound, pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof according to claim 1 wherein Y is selected from a bond, -S-, and -CF<sub>2</sub>-CH<sub>2</sub>- and -CH<sub>2</sub>-CH<sub>2</sub>-.

**Claim 6 (currently amended):** A compound, pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof according to claim 1 wherein R<sup>x</sup> is methyl, 1-methylimidazolyl, 1,2-dimethylimidazolyl, N,N-dimethylamino, azetidinyl, pyrrolidinyl, morpholinyl, piperidinyl and trifluoroethyl.trifluoromethyl

**Claim 7 (currently amended):** A compound selected from the group consisting of:

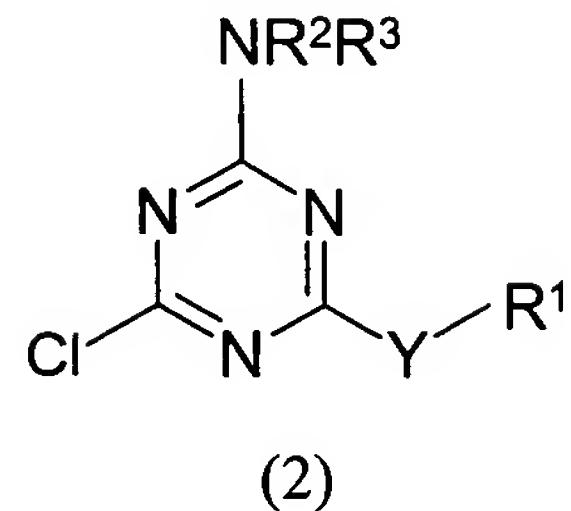
*N*-[4-[(2,3-difluorophenyl)methyl]thio]-6-[[*(1R)*-2-hydroxy-1-methylethyl]amino]-1,3,5-triazin-2-yl]-methanesulfonamide; and  
*N*-[4-[(2,3-difluorophenyl)methyl]thio]-6-[[*(1R)*-2-hydroxy-1-methylethyl]amino]-1,3,5-triazin-2-yl]-1-azetidinesulfonamide;  
*N*-[4-[(2,3-difluorophenyl)methyl]thio]-6-[[*(1R)*-2-hydroxy-1-methylethyl]amino]-1,3,5-triazin-2-yl]-methanesulfonamide;  
*N*-[4-[(2,3-difluorophenyl)methyl]thio]-6-[[*(1R)*-2-hydroxy-1-methylethyl]amino]-1,3,5-triazin-2-yl]-1-azetidinesulfonamide;  
4-morpholinesulfonamide, *N*-[4-[(2,3-difluorophenyl)methyl]thio]-6-[[*(1R)*-2-hydroxy-1-methylethyl]amino]-1,3,5-triazin-2-yl]-methanesulfonamide, *N*-[4-[(2-(2,3-difluorophenoxy)ethyl]thio]-6-[[*(1R)*-2-hydroxy-1-methylethyl]amino]-1,3,5-triazin-2-yl]-; and  
methanesulfonamide, 1,1,1-trifluoro-*N*-[4-[[*(1R)*-2-hydroxy-1-methylethyl]amino]-6-(2-phenylethyl)-1,3,5-triazin-2-yl]-;  
or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof.

Claims 8-13 (**cancelled**).

**Claim 14 (currently amended):** A pharmaceutical composition comprising a compound, or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof according to claim 1, ~~any one of claims 1 to 7~~; and a pharmaceutically-acceptable diluent or carrier.

**Claim 15 (currently amended):** A process for the preparation of a compound according to claim 1 or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof, which comprises the steps of:

treating a compound of formula (2):



wherein Y, R<sup>1</sup>, R<sup>2</sup> and R<sup>3</sup> are as defined in claim 1, formula (1) with a sulfonamide of formula R<sup>x</sup>SO<sub>2</sub>NH<sub>2</sub> where R<sup>x</sup> is as defined in claim 1 formula (1);  
and optionally thereafter, one or more of steps (i), (ii), (iii), (iv), or (v) in any order:

- i) removing any protecting groups;
- ii) converting the compound of formula (1) into a further compound of formula (1);
- iii) forming a salt;
- iv) forming a prodrug;
- v) forming an *in vivo* hydrolysable ester.

**Claim 16 (currently amended):** A combination therapy which comprises administering a compound of formula (1) or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof, or a pharmaceutical composition or formulation comprising a compound of formula (1), concurrently or sequentially with other therapy and/or another pharmaceutical agent.

**Claim 17 (currently amended):** A-The combination therapy as claimed in claim 16 for the treatment of asthma, allergic rhinitis, COPD, inflammatory bowel disease, irritable bowel syndrome, osteoarthritis, osteoporosis, rheumatoid arthritis, or psoriasis.

**Claim 18 (currently amended):** A-The combination therapy as claimed in claim 16 for the treatment of cancer.

**Claim 19 (currently amended):** A pharmaceutical composition which comprises a compound of formula (1) according to claim 1 or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof, in conjunction with another pharmaceutical agent.

Claims 20-21 (**cancelled**).

Claim 22 (**new**): A method of treating a disease or medical condition selected from asthma, allergic rhinitis, COPD, inflammatory bowel disease, osteoarthritis, osteoporosis, rheumatoid arthritis, or psoriasis in a warm-blooded animal in need thereof, the method comprising administering to said animal an effective amount of a compound of claim 1, or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof.

Claim 23 (**new**): A method of treating cancer in a warm-blooded animal in need thereof, the method comprising administering to said animal an effective amount of a compound of claim 1, or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof.

Claim 24 (**new**): A method of treating a disease or medical condition mediated by the modulation of chemokine receptor activity, the method comprising administering to said animal an effective amount of a compound of claim 1, or a pharmaceutically acceptable salt, solvate or *in vivo* hydrolysable ester thereof.